U.S. DEPARTMENT OF COMMERCE CHARTER OF THE SENSORS AND INSTRUMENTATION TECHNICAL ADVISORY COMMITTEE

ESTABLISHMENT:

In accordance with Section 5(h)(1) of the Export Administration Act of 1979, as amended (50 U.S.C. app.§§ 2401-2420 (the "Act")), the Assistant Secretary for Export Administration, Bureau of Industry and Security, made the following determinations necessary for the continuation of the work of the Sensors and Instrumentation Technical Advisory Committee, pursuant to the Federal Advisory Committee Act (FACA), as amended, 5 U.S.C., App.

- 1. Representatives of a substantial segment of the sensors and instrumentation industry have requested the appointment of this technical advisory committee.
- 2. Articles, materials, and supplies of sensors and instrumentation, including technical data and other information, are difficult to evaluate because of questions concerning technical matters, worldwide availability, actual use of the products and technology, and licensing procedures.

Consistent with Section 5(h)(4) of the Act, the Secretary of Commerce has consulted with the Committee with regard to its continuation and the Committee has recommended that the charter be renewed. The Committee was initially chartered in 1973 under the authority of the Export Administration Act of 1969, which expired on September 30, 1979. The Committee has continued to advise the Department under renewed charters since that time. The charter is hereby renewed under the Export Administration Act of 1979, as amended.¹

OBJECTIVES AND DUTIES:

1. The objectives of the Committee are to advise and assist the Secretary of Commerce and other Federal agencies and officials referred to in Section 5(h)(2) of the Act with respect to actions designed to carry out the policy set forth in Section 3(2)(A) of the Act. The Committee will be consulted where a recognized need of the Department of Commerce exists with respect to questions

¹ From August 21, 1994 through November 12, 2000, the Act was in lapse. During that period, the President, through Executive Order 12924, which had been extended by successive Presidential Notices, the last of which was August 3, 2000 (3 C.F.R., 2000 Comp. 397 (2001)), continued the Regulations in effect under the International Emergency Economic Powers Act (50 U.S.C. §§ 1701 - 1707 (2000)) ("IEEPA"). On November 13, 2000, the Act was reauthorized and it remained in effect through August 20, 2001. Since August 21, 2001, the Act has been in lapse and the President, through Executive Order 13222 of August 17, 2001 (3 C.F.R., 2001 Comp. 783 (2002)), which been extended by successive Presidential Notices, the most recent being that of August 13, 2009 (74 Fed. Reg. 41325, August 14, 2009), has continued the Regulations in effect under IEEPA.

involving: (a) technical specifications and policy issues relating to those specifications that are of concern to the Department; (b) worldwide availability of products and systems, including quantity and quality, and actual utilization of production technology; (c) licensing procedures that affect the level of export controls applicable to any goods, software, or technology; (d) revisions of the Control List (as provided in subsection (c)(4)), including proposed revisions of multilateral controls in which the United States participates; (e) the issuance of regulations; and (f) any other questions relating to actions designed to carry out the policy set forth in Section 3(2)(A) of this Act. The Committee's activities include evaluation and commentary on data and other evidence available from the Department, other reliable sources, and its own experience. The Committee will provide advice to the Department with respect to these matters. The Chairperson will submit an annual report and annual plan to the Department. The report will include a summary of the efforts of the Committee during the year and any recommendations agreed on by the Committee.

- 2. The Committee serves on a continuing basis within the limitations of the law.
- 3. The Committee functions solely as an advisory body in compliance with the provisions of the Federal Advisory Committee Act.

MEMBERS AND CHAIRPERSON:

- 1. The Committee consists of approximately 35 members from industry and Government who are appointed by the Secretary of Commerce. All members serve at the pleasure of the Secretary. Industry members are engineers, scientists, or other qualified persons from a representative cross-section of the sensors and instrumentation industry in the United States. Government members are, to the extent possible, specialists in these product areas or export control technicians. Consistent with Section 5(h)(1) of the Act, the industry members shall not serve on the Committee for more than four consecutive years. Members who do not attend four consecutive Committee meetings will have their membership terminated.
- 2. The Chairperson will be elected by the Committee as required by Section 5(h)(4) of the Act. It is desired that the Chairperson serve only a two-year term; however, with a majority vote the Chairperson may be re-elected, subject to continuation of the Committee.
- 3. Members will be selected on a clear, standardized basis, in accordance with applicable Department of Commerce guidance.
- 4. Non-federal members serve in a representative capacity and not as special government employees. Federal members serve as regular government employees.

ADMINISTRATIVE PROVISIONS:

1. The Committee reports to the Assistant Secretary for Export Administration, Bureau of Industry and Security (BIS), Department of Commerce.

- 2. The Assistant Secretary for Export Administration will designate a full-time or permanent part-time employee of BIS to serve as the Designated Federal Officer (DFO) for the Committee.
- 3. The Committee meets at least every three months at the call of the Chairperson, unless the Chairperson determines, in consultations with other members of the Committee, that such a meeting is not necessary to achieve the purposes of the Act. Meetings and work of the Committee shall be consistent with the provisions of Section 5 of the Act as well as the provisions of the Federal Advisory Committee Act.
- 4. Industry members will not be compensated for their services, nor will they be reimbursed for travel, subsistence, and other expenses incurred by them in connection with their duties as members of the Committee.
- 5. The Office of Technology Evaluation, BIS, provides administrative support for the Committee.
- 6. The estimated annual operating cost of the Committee is \$34,200, which includes a 0.3 person-year of staff support.
- 7. All members must be able to qualify for a Secret security clearance.
- 8. The Committee may establish such subcommittees from among its members as may be necessary, subject to the provisions of the Federal Advisory Committee Act and Part II, Chapter 2, Section F, Department of Commerce Committee Management Handbook. Subcommittee members must be approved by the Assistant Secretary for Export Administration.
- 9. The records of the Committee, formally and informally established subcommittees, or other subgroups of the committee, shall be handled in accordance with General Records Schedule 26, Item 2 or other approved agency records disposition schedule. These records shall be available for public inspection and copying, subject to the Freedom of Information Act, 5 U.S.C. 552.

DURATION:

This charter will terminate two years from the date of the filing of this charter with the appropriate U.S. Senate and House of Representatives Oversight Committees unless earlier terminated or renewed by proper authority. As required by Section 5(h)(4) of the Act, the Secretary shall consult the Committee with regard to termination or extension of the Committee.

Chief Financial Officer and

Assistant Secretary for Administration

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Date